OGNALD R ANTONELLI MELVIN KRAUS WILLIAM I. SOLOMON GRIEGORY E. MONTONE RONALD J. STOUT ALAN E. SCHLAVELLI CARLI. BERUNDIOGE PAUL J. SKWIERAWSKI' HUNG H. BUI' HUNG H. BUI'

LAW OFFICES

ANTONELLI, TERRY, STOUT & KRAUS, LLP

1300 NORTH SEVENTEENTH STREET ARLINGTON, VIRGINIA 22209

> TELEPHONE (703) 312-6600 FACSIMILE (703) 312-6666 email@antonelli.com

VIA FACSIMILE - 14 PAGES (Including This Cover)

Commissioner for Patents
POB 1450, Alexandria, VA 22313-1450
Transmitted to USPTO Central Fax No. 703-872-9306

Re: SAKAMOTO et al., Serial No. 10/649,963 Att'y Docket 500.37490CX1/E4718-03EY OF COUNSEL DAVID T. TERRY

FREDERICK O. BAILEY RALPH T. WEBB* STERUNG W. CHANDLER*

PATENT ACENT

RECEIVED CENTRAL FAX CENTER DEC. 0 5 2003

OFFICIAL

SUBMISSION OF PRELIMINARY AMENDMENT AND IDS/FORM PTO-1449

Sir:

Applicant hereby transmits the attached "Preliminary Amendment" (10 pages) and an "Information Disclosure Statement" (2 pages) with "Form PTO-1449" (1 page) regarding the above-identified application.

CERTIFICATE OF TRANSMISSION:

I hereby certify that the attached "Preliminary Amendment" (10 pages) and an "Information Disclosure Statement" (2 pages) with "Form PTO-1449" (1 page) are being <u>FORMALLY TRANSMITTED</u> via the USPTO Central Fax No. 703-872-9306 on

5 December 2003.

CONFIDENTIALITY NOTICE: The documents accompanying the facsimile transmission contain confidential information belonging to the sender which is legally privileged. This information is intended only for the use of the individual(s) or entity(les) named above. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of this facsimile information is strictly prohibited. If you have received this facsimile in error, please immediately notify us by telephone to arrange for return of the original document to us.

l'aque

500.37490CX1/E4718-03EY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Katsuto SAKAMOTO et al. Applicant

Serial No. 10/649,953

Filed 28 August 2003

METHOD AND APPARATUS FOR DETECTING For

LOCAL FEATURES OF VIDEO, AND RECORDING

MEDIUM STORING THE METHOD

Art Unit Unassigned (Parent - 2623)

Examiner Unassigned (Parent - M. Dastouri)

Conf. No. Unassigned (Parent -1181)

PRELIMINARY AMENDMENT

Commissioner for Patents POR 1450

Alexandria, Virginia 22313-1450

5 December 2003

Sir:

Prior to calculating the filing fee and examination on the merits in connection with the above-identified application, the following amendments and remarks are respectfully submitted.

In accordance with the revised format of the manner of making amendments under 37 CFR \$1.121 as set forth in the Final Rule effective 30 July 2003, each section of amendment herein begins on a new page, and changes are shown by strike-through (or double brackets where appropriate) and underlining to indicate deletions and additions, respectively. A complete listing of all claims ever presented in the application is given with the current status of each claim, and only the text of all pending and withdrawn claims is presented in full, with those not being amended herein being presented in clean version.